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U.S. Patent Application No.: 09/839,636

Confirmation No.: 2156

Application of: Amin et al.

Art Unit: 2826

Filed: April 20, 2001

Examiner: Scott R. Wilson

QUANTUM BIT WITH A MULTI-For:

Attorney Docket No.: 706700-999113

TERMINAL JUNCTION AND

LOOP WITH A PHASE SHIFT

(formerly 11090-035-999)

Message

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Information Disclosure Statement

Enclosures:

- 1. Information Disclosure Statement, in duplicate 4 pages;
- 2. List of References Cited by Applicant 1 page; and
- 3. Copies of six (6) cited references 39 pages.

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VIA FACSIMILE TO FAX NO. 571-273-1925

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Amin et al. Confirmation No.: 2156 Serial No.: 09/839,636 Art Unit: 2826 Filed: April 20, 2001 Examiner: Scott R. Wilson For: QUANTUM BIT WITH A Attorney Docket No.: 706700-999113 MULTI-TERMINAL JUNCTION (formerly 11090-AND LOOP WITH A PHASE 035-999) SHIFT INFORMATION DISCLOSURE STATEMENT Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application. Enclosures accompanying this Information Disclosure Statement are: ı. 1a. A list of all patents, publications, applications, or other information submitted for consideration by the office. lb. A legible copy of: Each U.S. patent application publication and U.S. and foreign patent; Each publication or that portion which caused it to be listed on the PTO-1449; For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion; all other information or portion which caused it to be listed on the PTO-1449. An English language copy of search report(s) from a counterpart foreign 1c. application or PCT International Search Report. Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language 1d. abstracts of the non-English language publications. 2. This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b): П Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);

		Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
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		Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
3.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R. §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.
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6.	\boxtimes	No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).
Date:		July 8, 2004 Respectfully submitted, 42,813 Bfett Lovejoy JONES DAY 222 East 41st Street New York, New York 10017
		(415) 875-5744



VIA FACSIMILE TO FAX NO. 571-273-1925

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Amin et al.	Confirmation No.:	2156
Serial No.:	09/839 636	Art Unit: 2826	

April 20, 2001 Filed: Examiner: Scott R. Wilson

For: QUANTUM BIT WITH A

706700-999113 Attorney Docket No.: MULTI-TERMINAL JUNCTION (formerly 11090-035-999)

AND LOOP WITH A PHASE

SHIFT INFORMATION DISCLOSURE STATEMENT

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Sir;

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

		··· ··· ··· ···
1.	Enclos	ures accompanying this Information Disclosure Statement are:
	1a.	A list of all patents, publications, applications, or other information submitted for consideration by the office.
	lb.	A legible copy of:
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		Each publication or that portion which caused it to be listed on the PTO-1449;
		For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion;
		all other information or portion which caused it to be listed on the PTO-1449.
	1c.	An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report.
	ld.	Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications.
2.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b): Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);

		Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
		Before the mailing of the first Office action on the merits;
		Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
3.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R. §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.
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6.		No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).
Date:		July 8, 2004 Respectfully submitted, Brett Lovejoy JONES DAY 222 East 41st Street New York, New York 10017
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